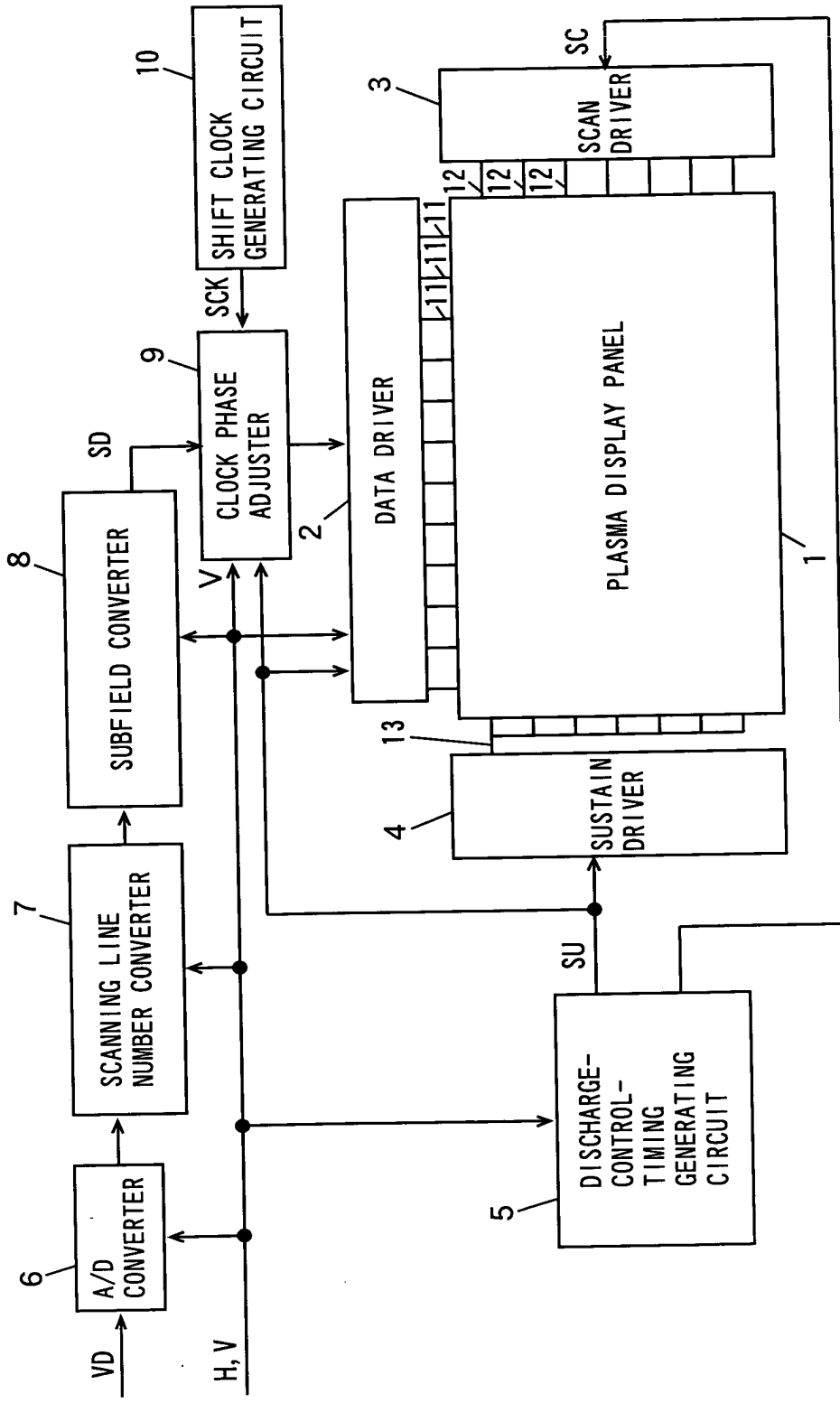
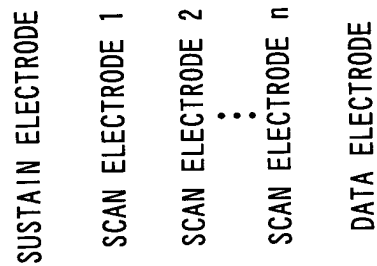


FIG. 1



1 FIELD



F I G. 3

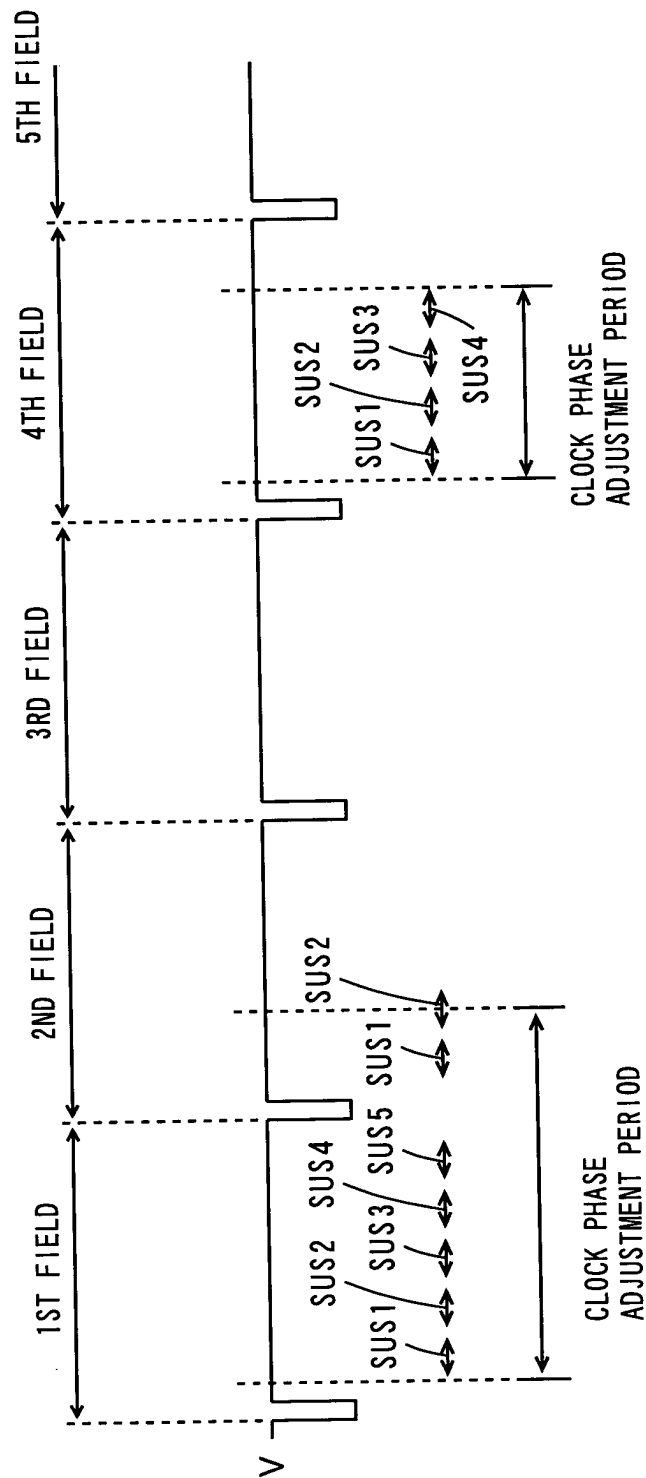


FIG. 4

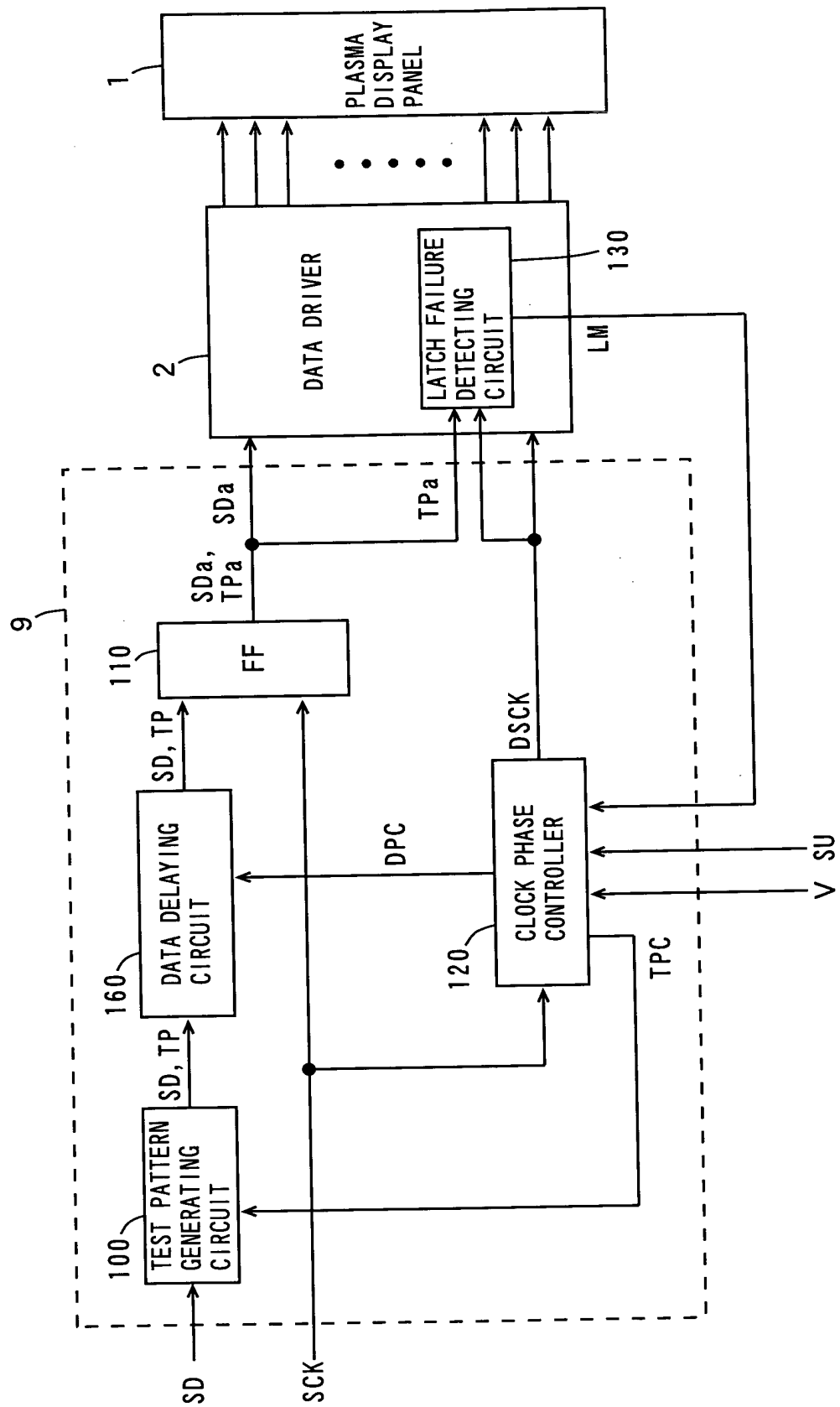


FIG. 5

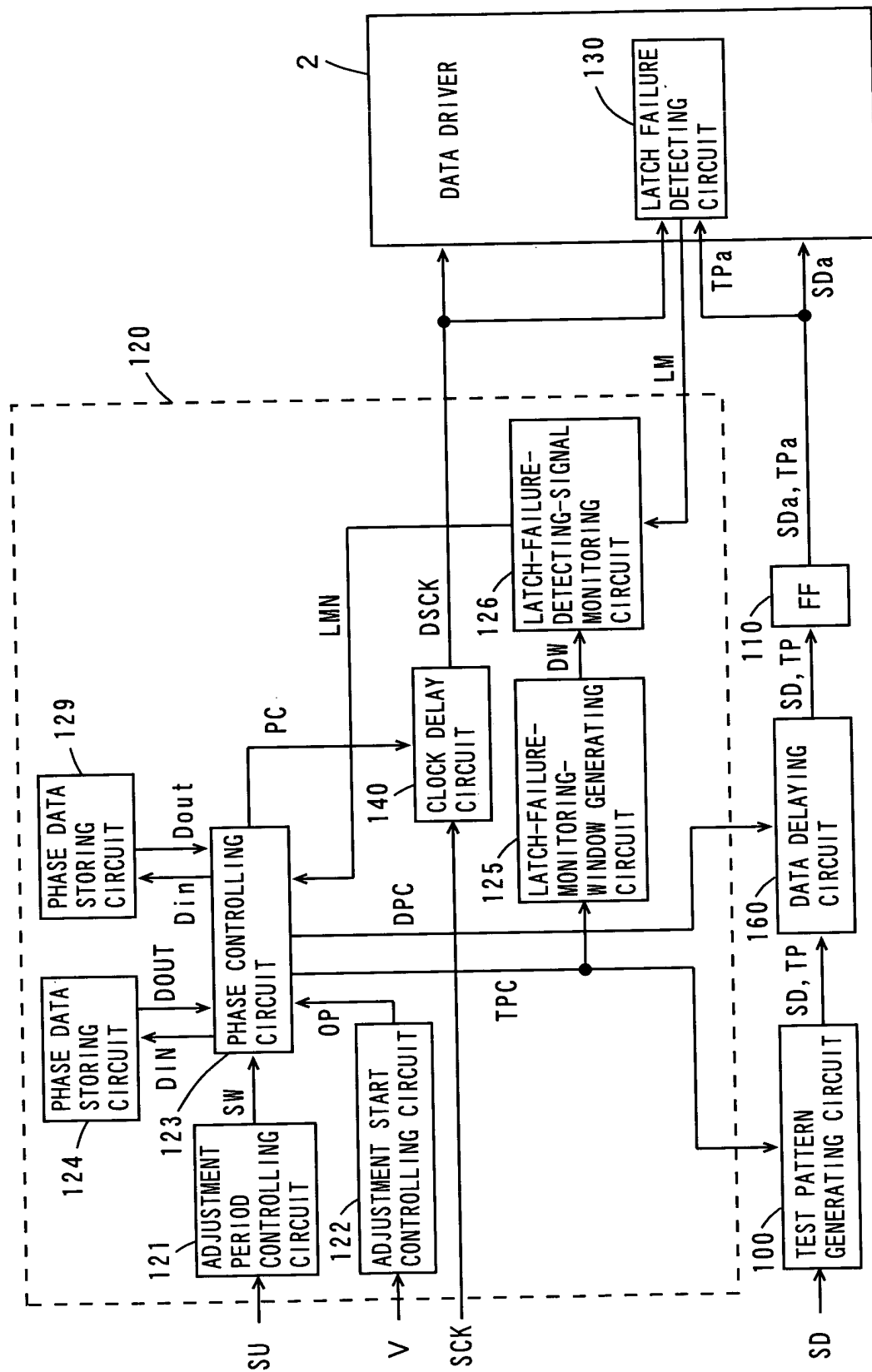


FIG. 6

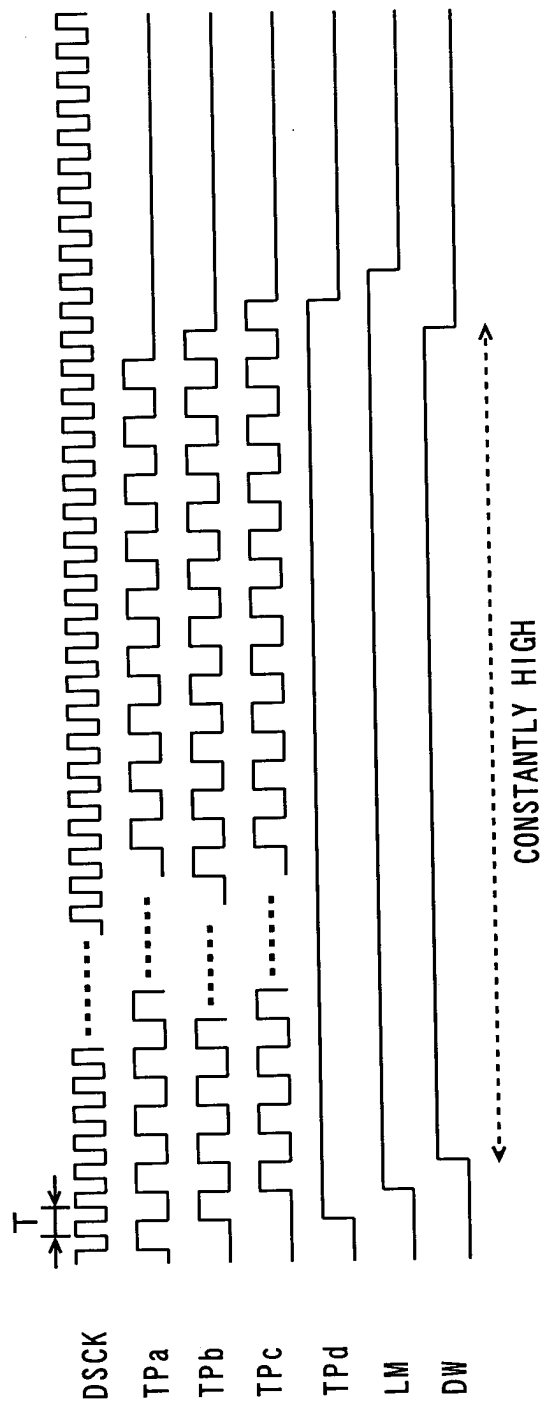
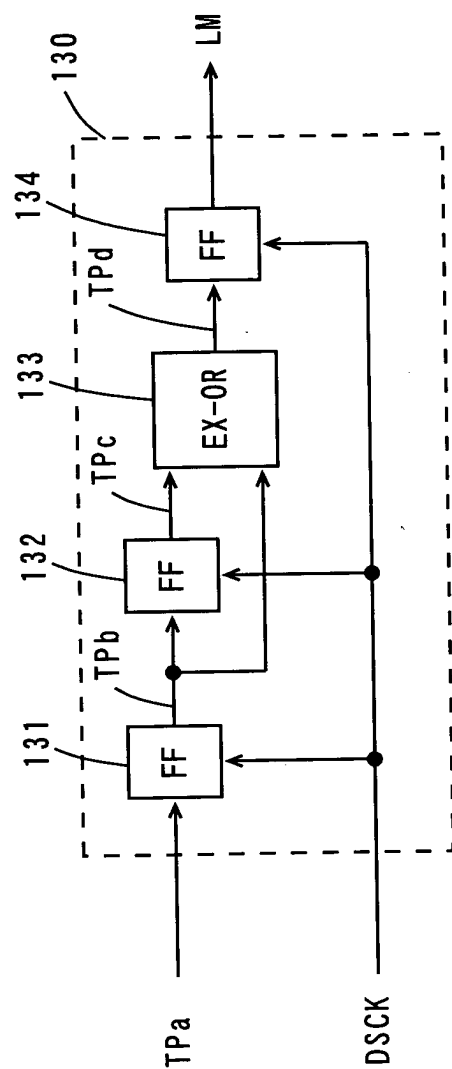
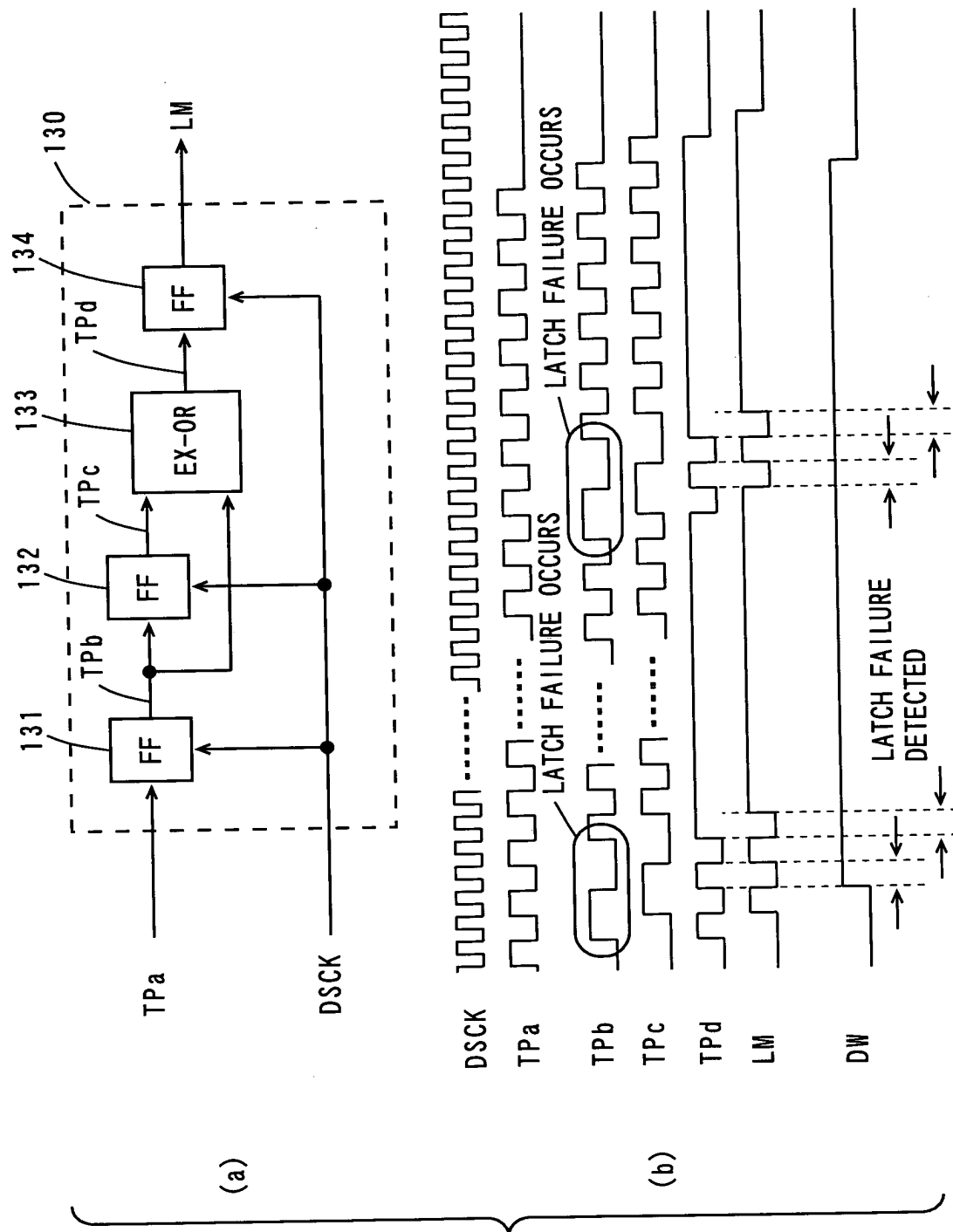


FIG. 7



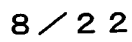


FIG. 9

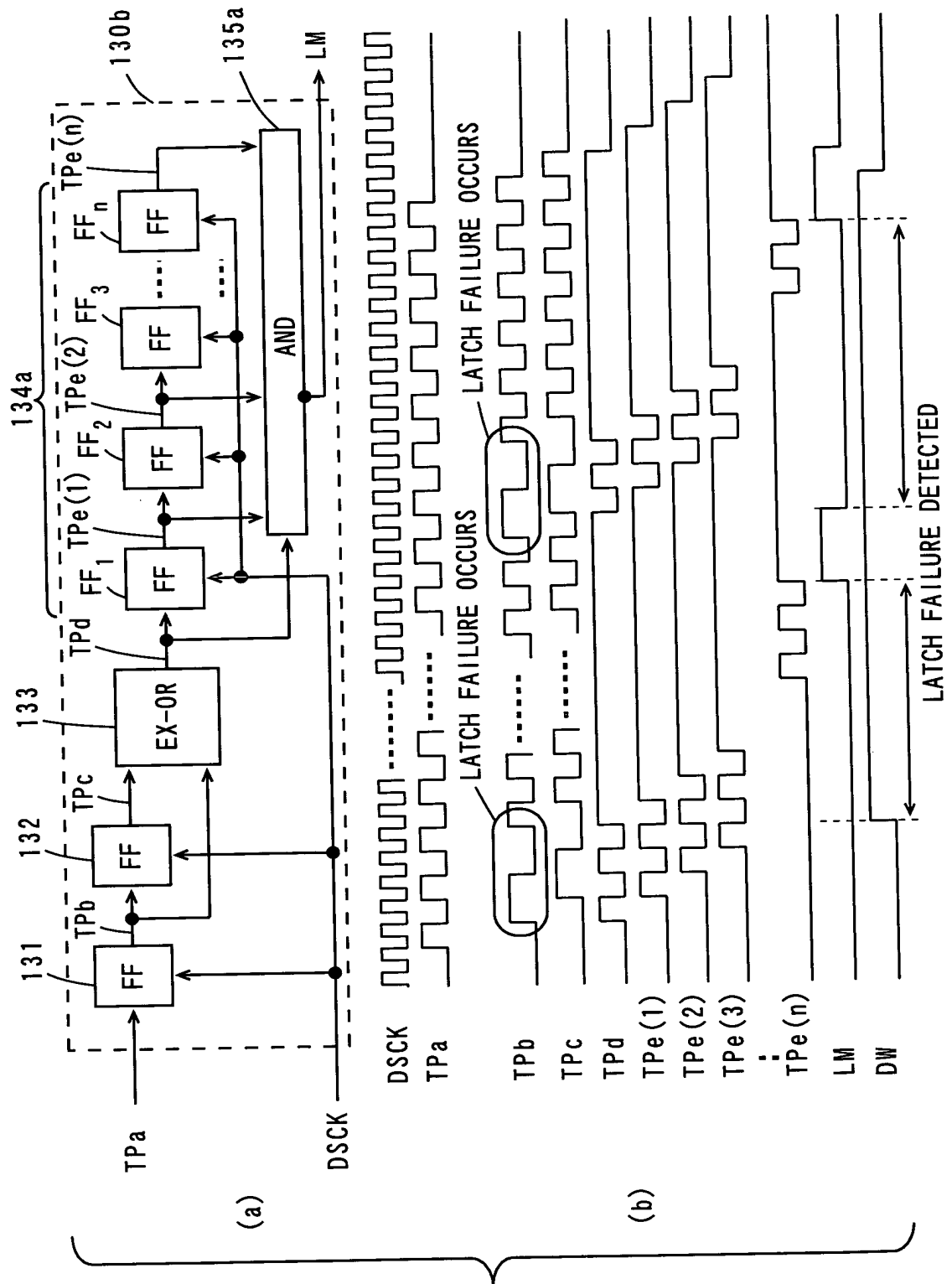


FIG. 10

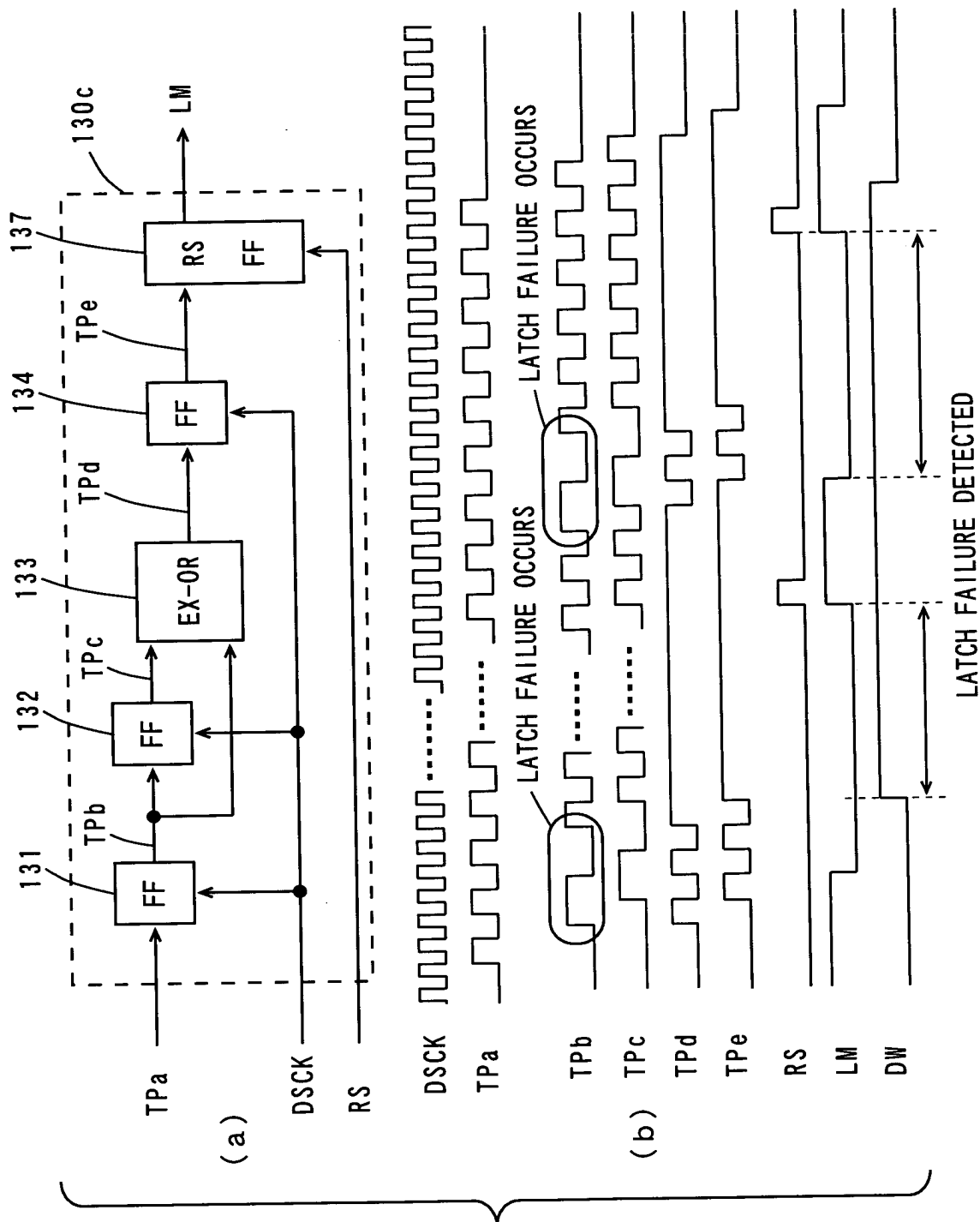


FIG. 11

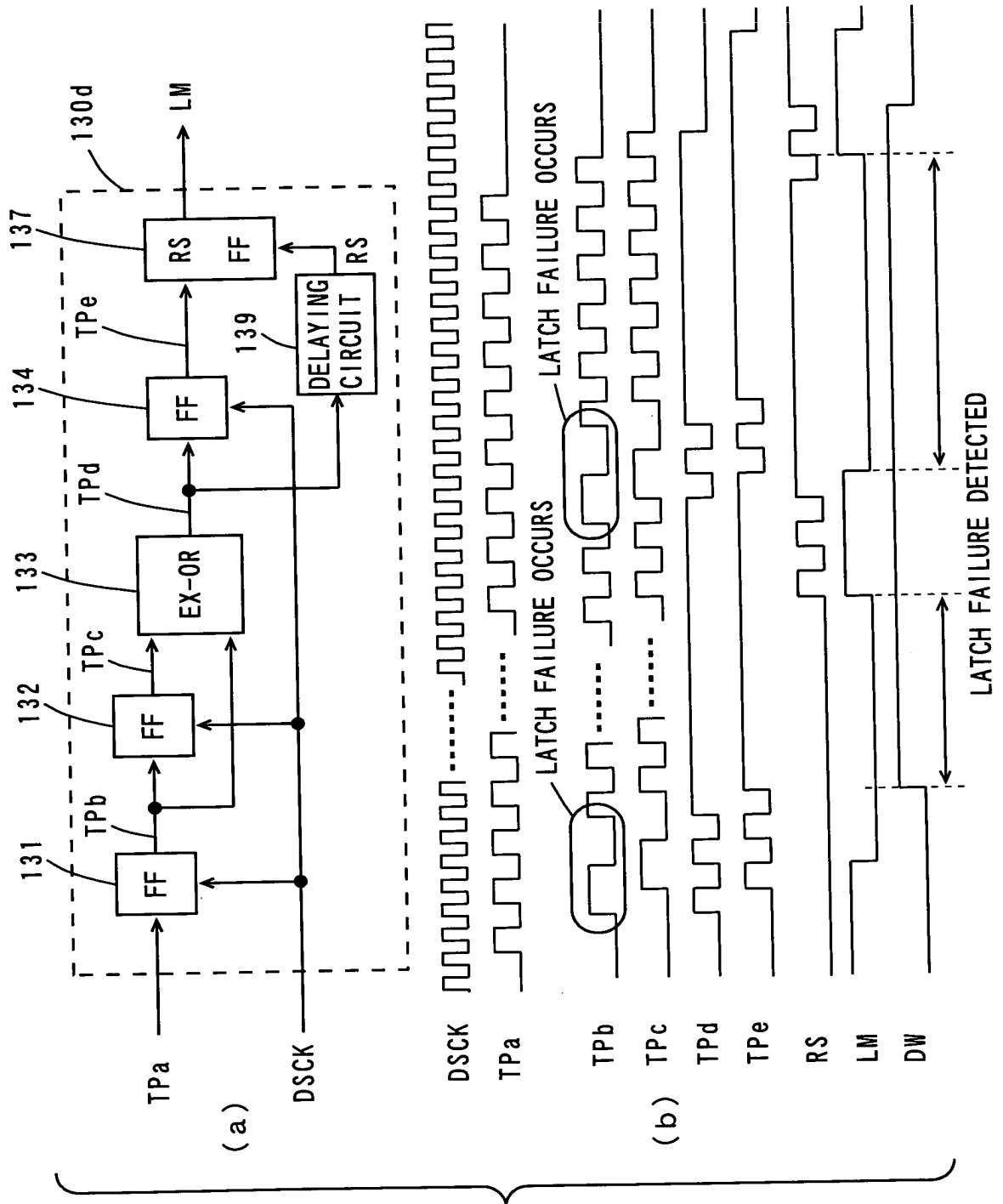


FIG. 12

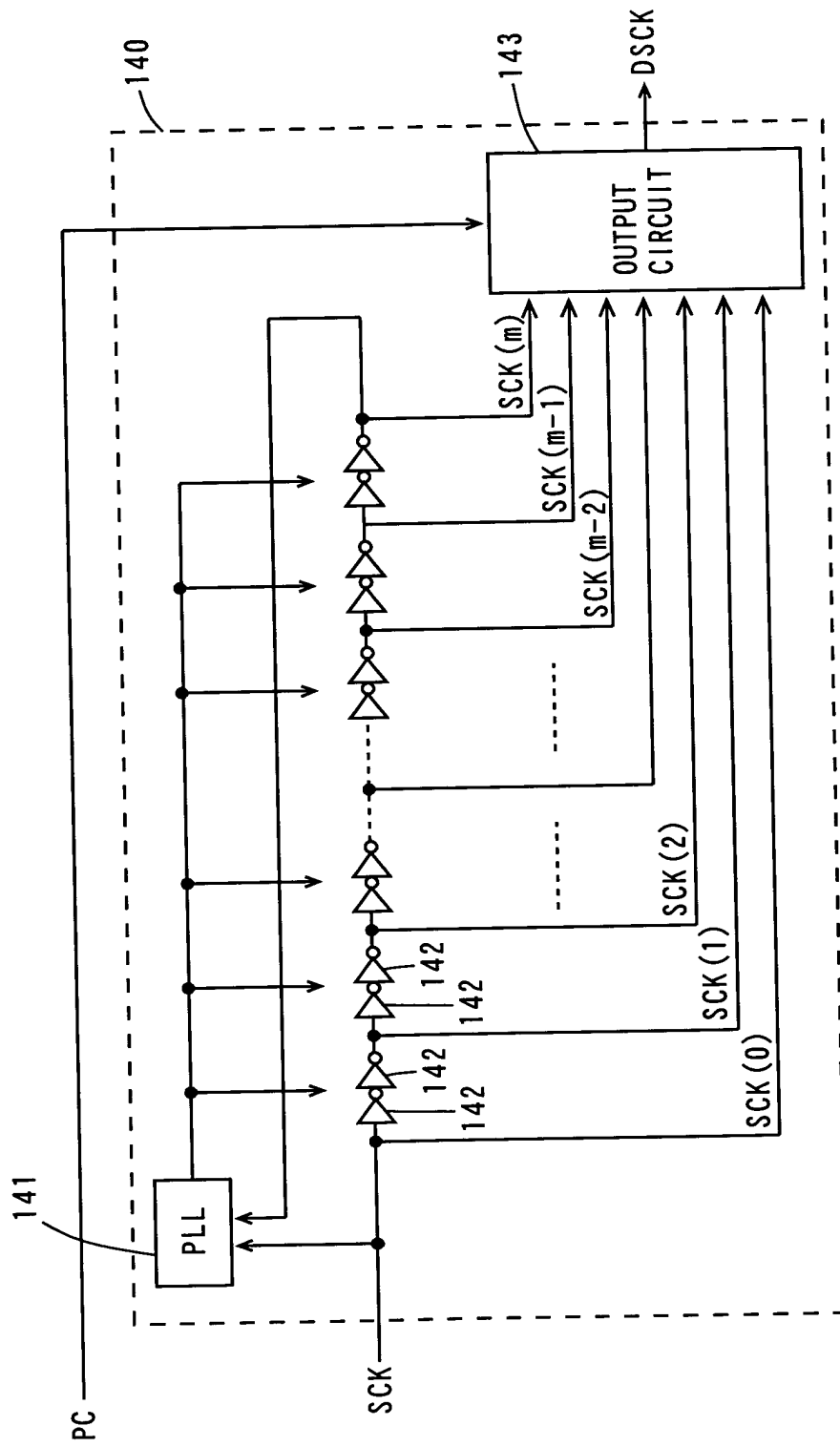


FIG. 13

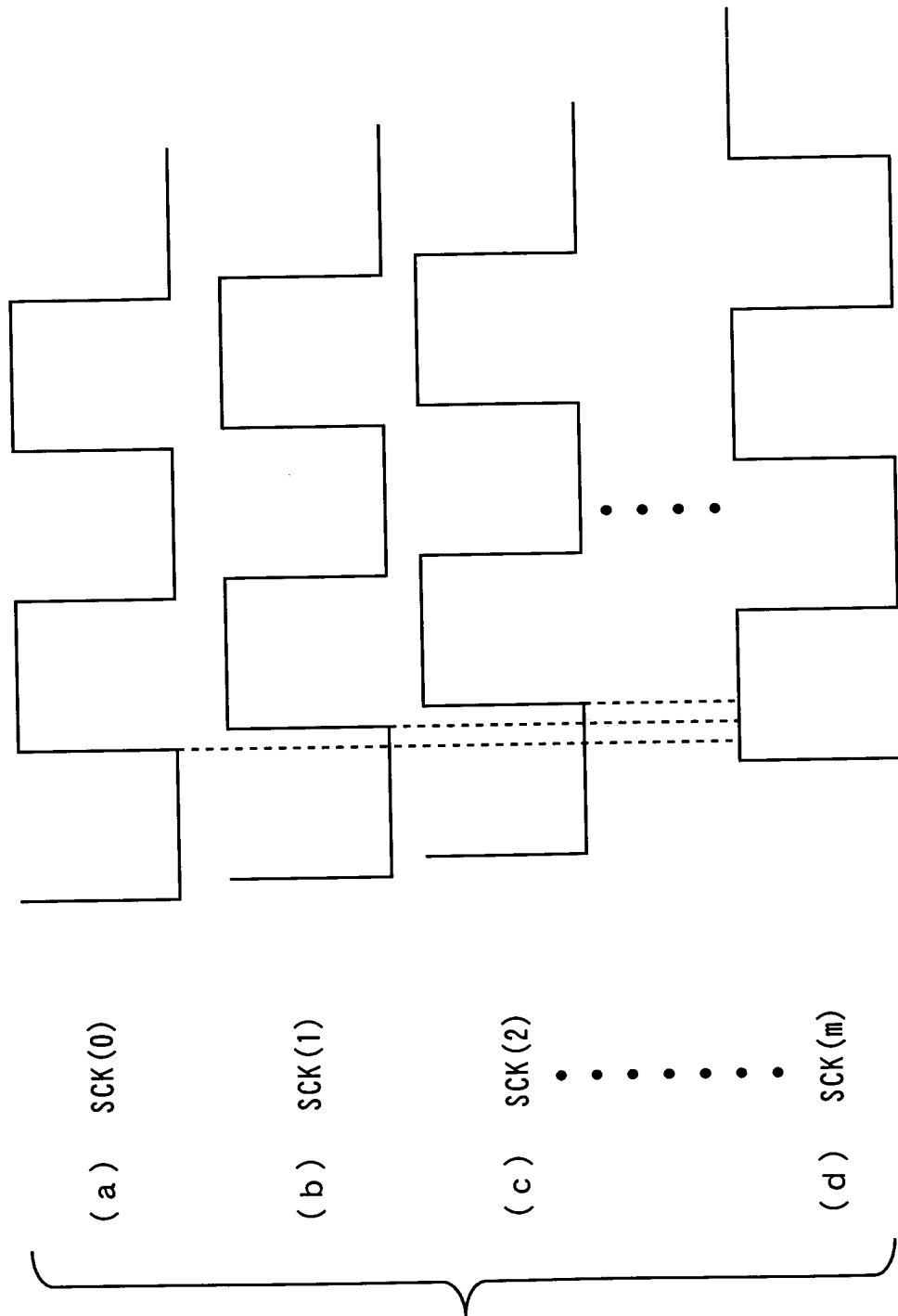


FIG. 14

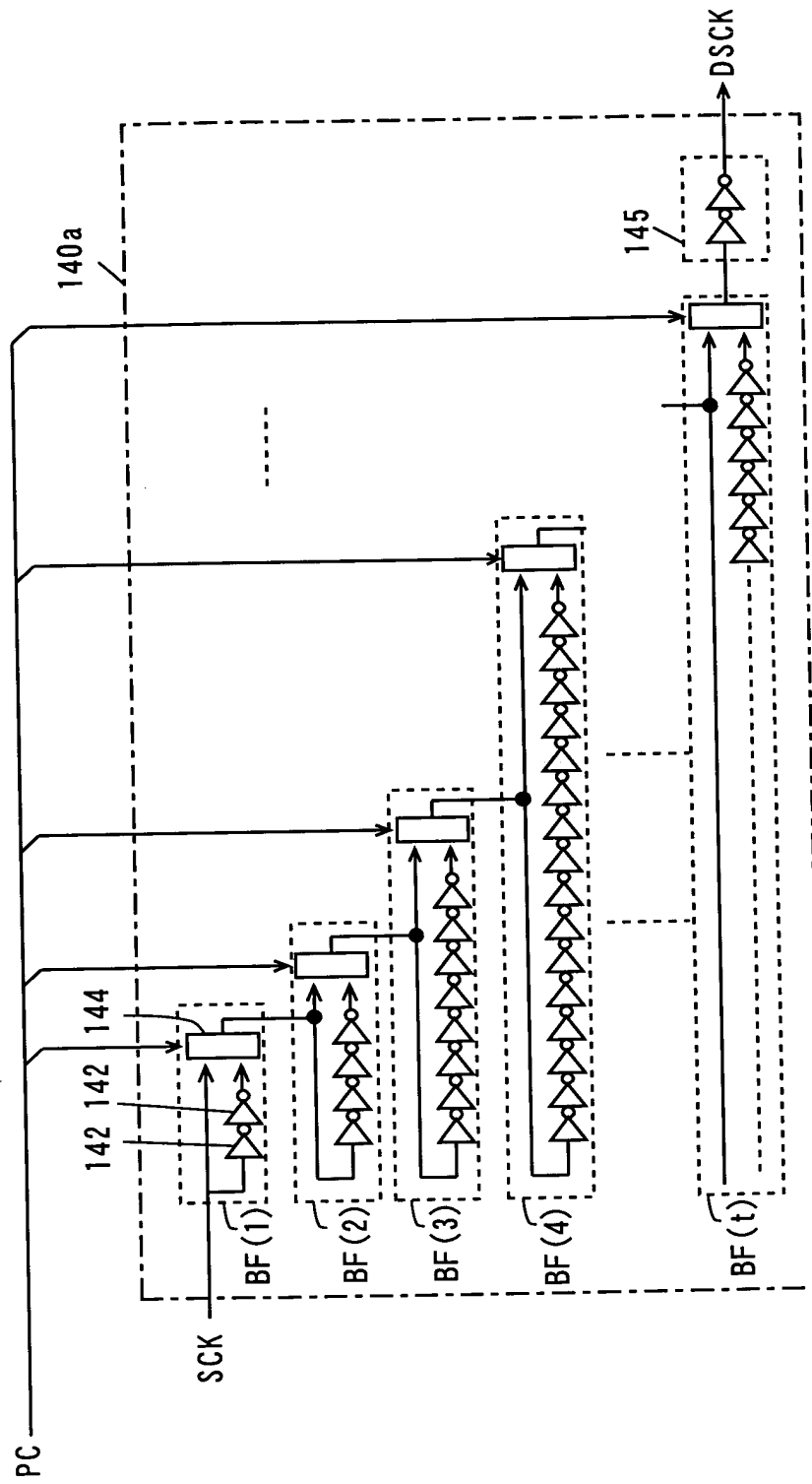
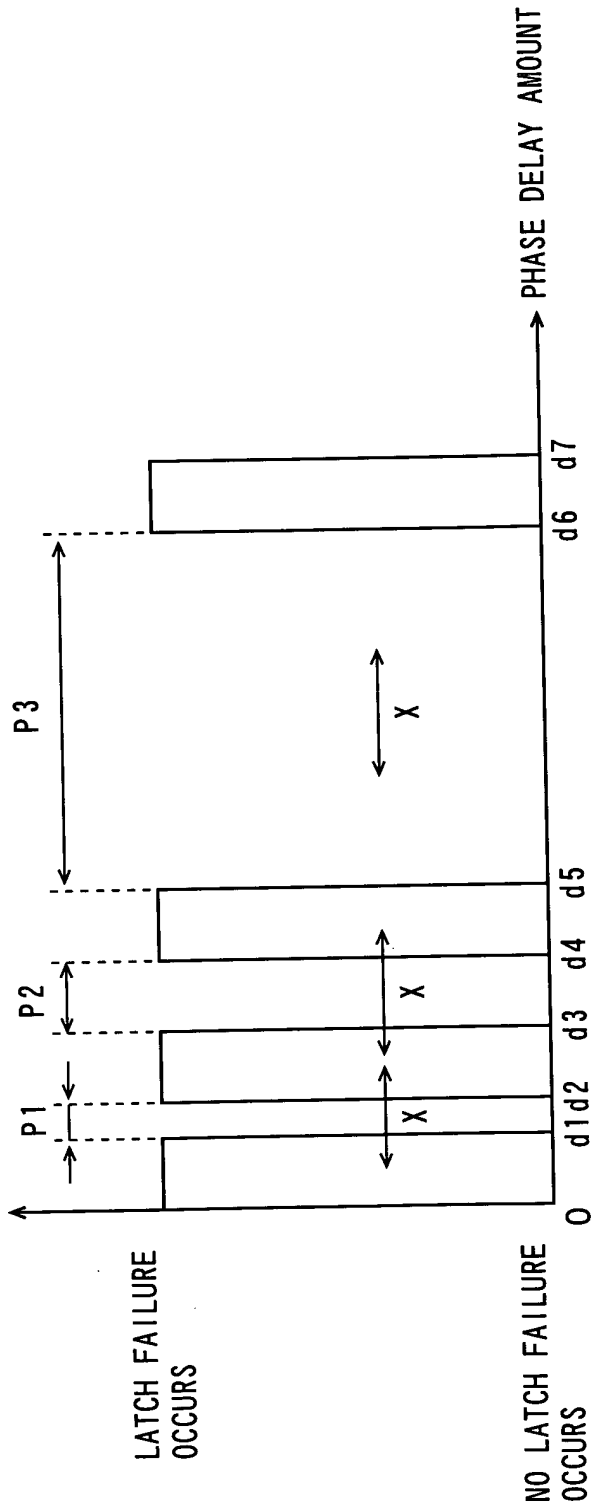


FIG. 15



$$\begin{aligned} &P1 < \text{THRESHOLD} \quad X \\ &P2 < \text{THRESHOLD} \quad X \\ &P3 > \text{THRESHOLD} \quad X \end{aligned} \Rightarrow \text{OPTIMAL PHASE DELAY AMOUNT} = \frac{d5+d6}{2}$$

FIG. 16

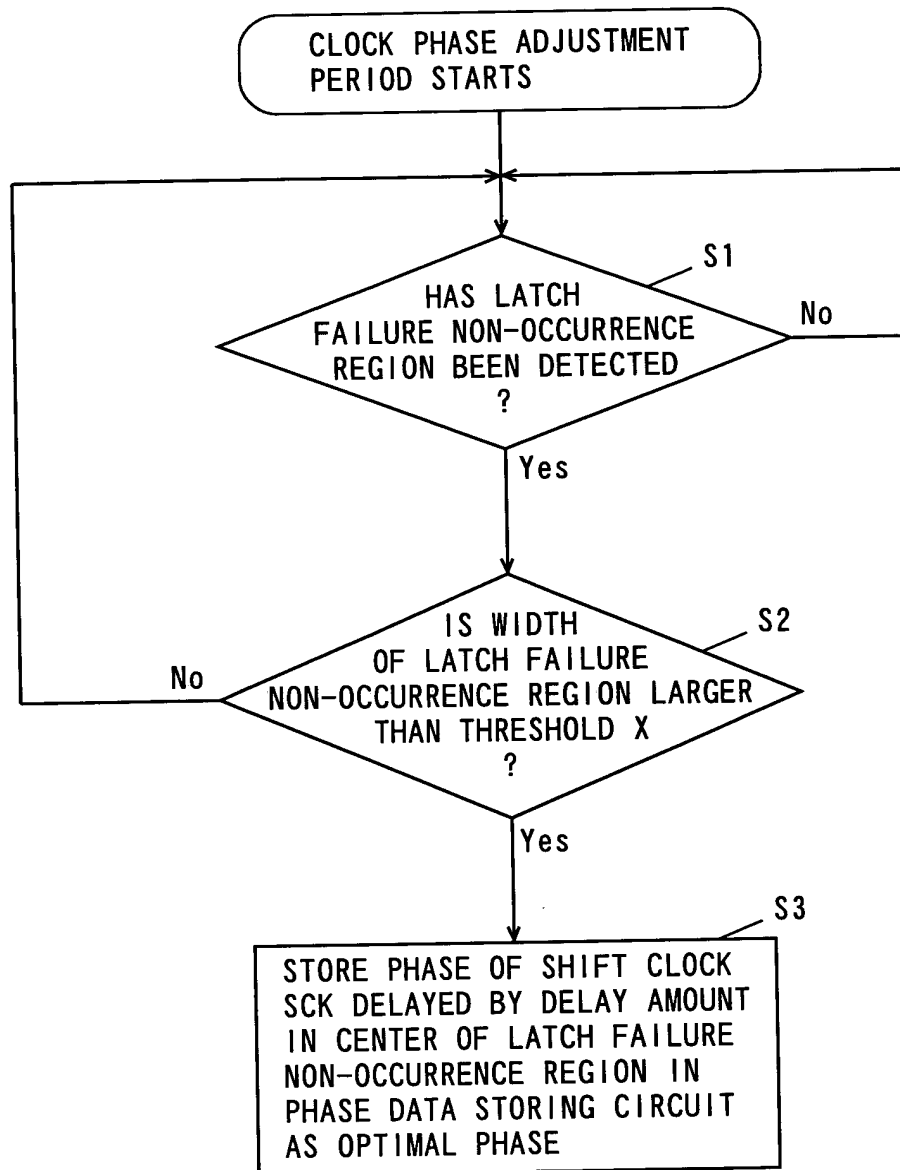


FIG. 17

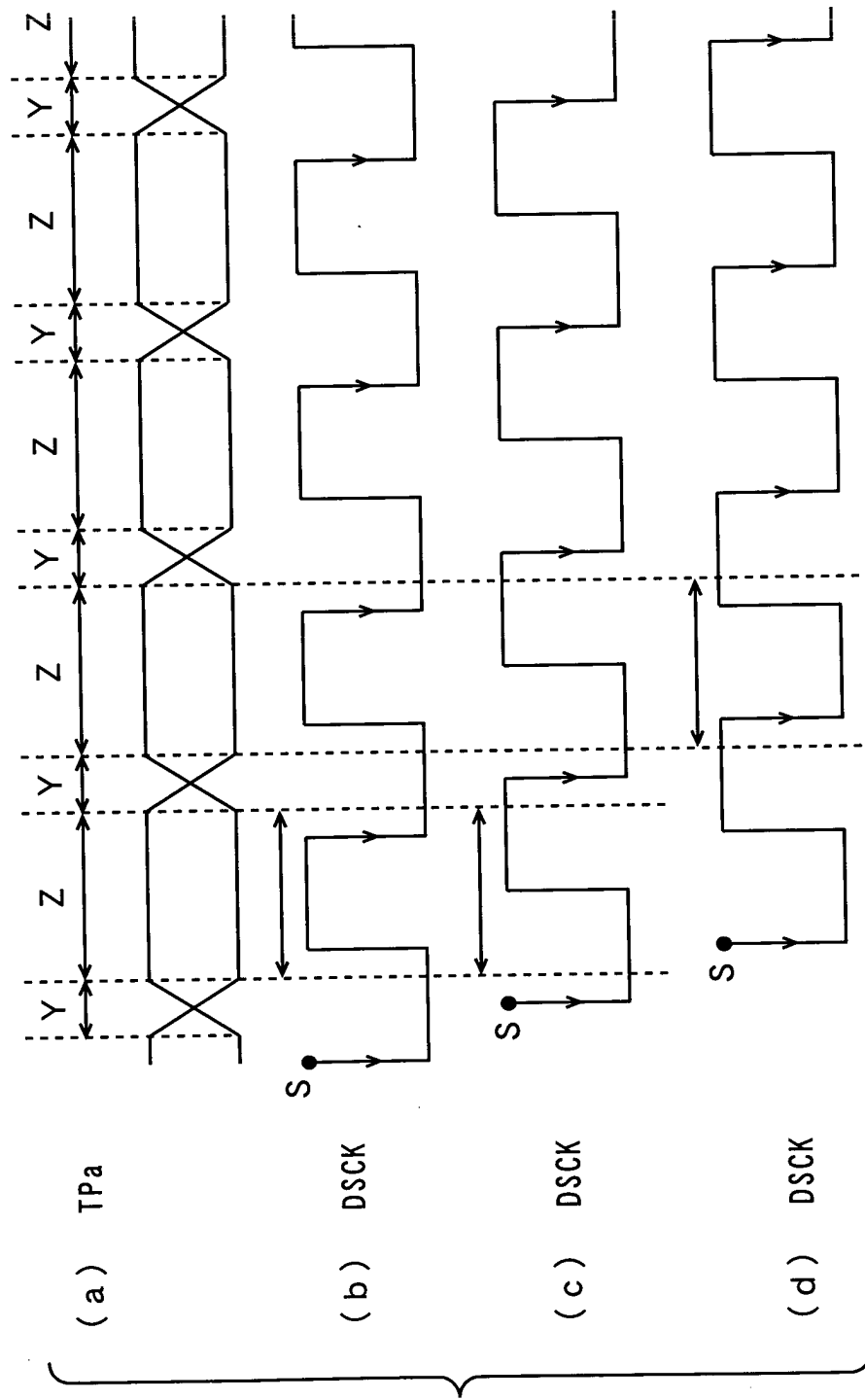


FIG. 18

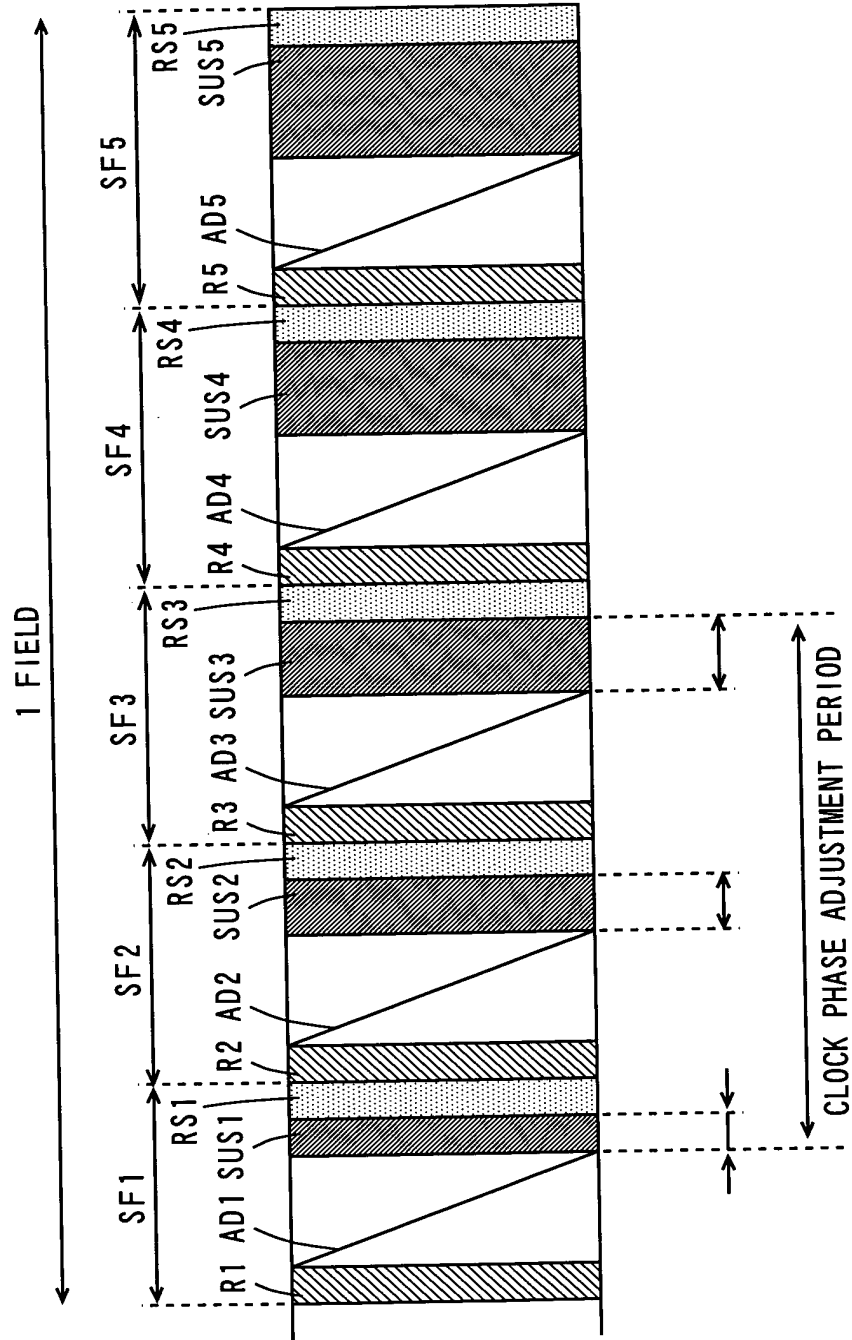


FIG. 19

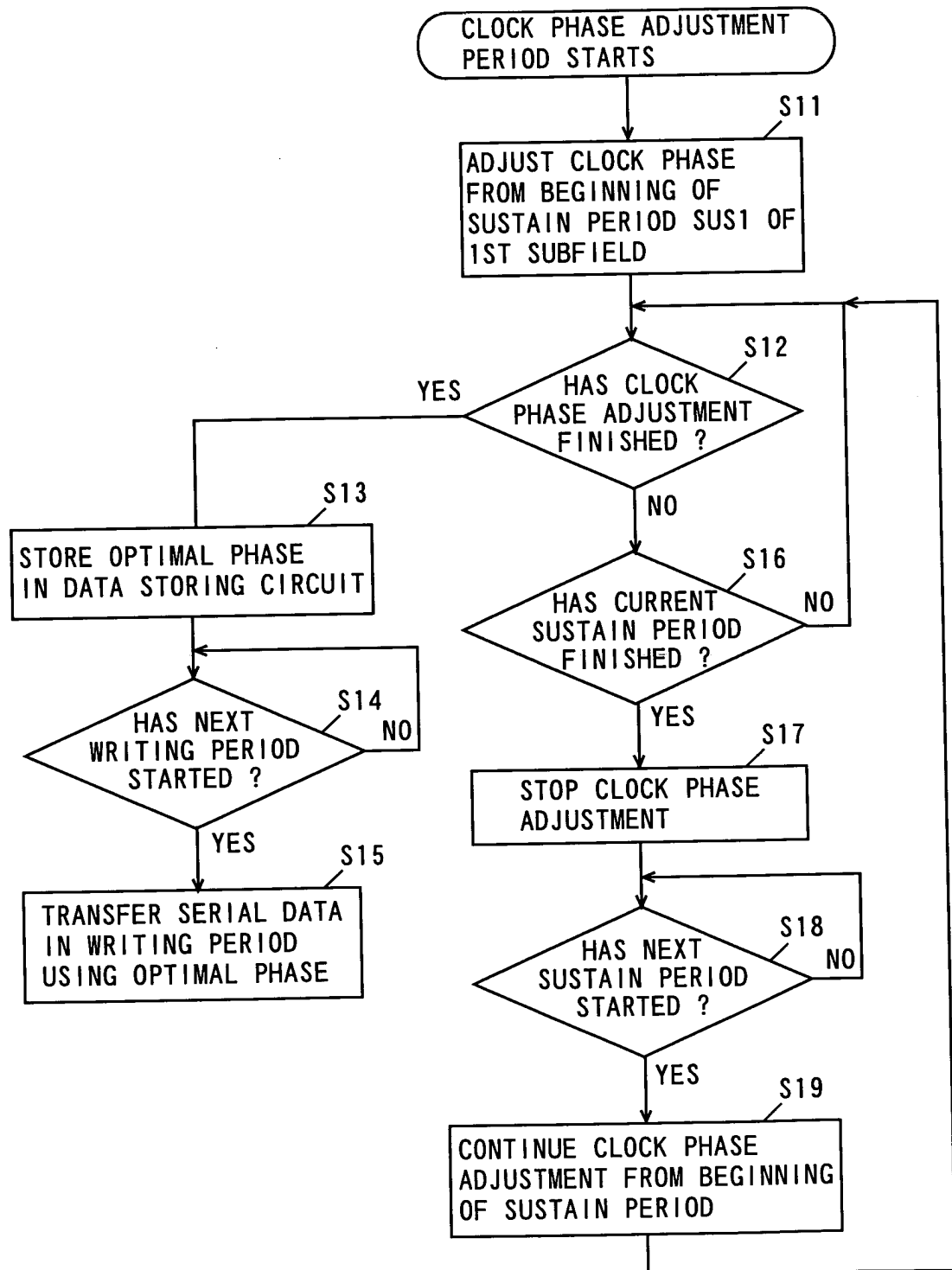


FIG. 20

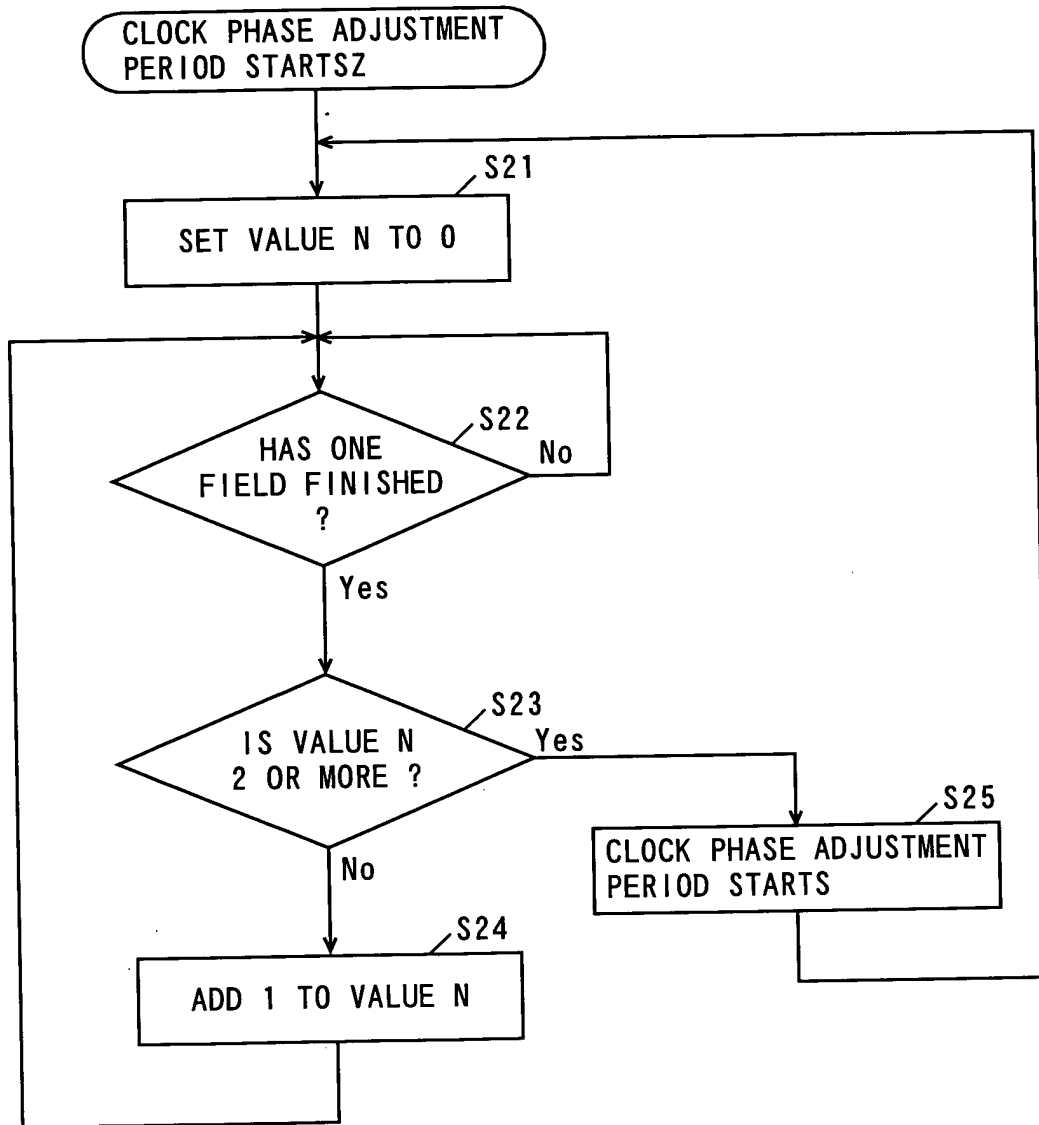


FIG. 21

